

## Koblenz CKM-212 IN

# Koblenz CKM-212 IN 12-Cup Kitchen Magic Collection Coffee Maker

## Instruction Manual

### IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using this appliance. Retain this manual for future reference.

- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock, and injury to persons, do not immerse cord, plugs, or coffee maker in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

### PRODUCT OVERVIEW

The Koblenz CKM-212 IN Coffee Maker is designed for ease of use and efficient coffee brewing. It features a 12-cup capacity and includes a permanent washable filter for convenience.



**Figure 1:** Front view of the Koblenz CKM-212 IN coffee maker, showing the main unit, glass carafe, and the ON/OFF switch with its blue LED indicator.



**Figure 2:** Top-down perspective of the coffee maker, illustrating the compact design with the lid closed, ready for operation or storage.



**Figure 3:** Detailed view of the permanent washable filter basket, shown with ground coffee, ready for brewing. This highlights the reusable filter feature.

## Key Components:

- **Water Reservoir:** Located at the back, with clear markings for water levels.
- **Filter Basket:** Holds the permanent washable filter or disposable paper filters.
- **Glass Carafe:** 12-cup capacity with measurement markings and a comfortable handle.
- **Heater Plate:** Keeps brewed coffee warm.
- **ON/OFF Switch:** With an LED indicator to show operation status.
- **Anti-Drip Function:** Allows removal of the carafe during brewing without drips.

## SETUP

### 1. Unpacking:

Carefully remove the coffee maker and all its components from the packaging. Dispose of all packaging materials responsibly.

### 2. Initial Cleaning:

Before first use, clean all removable parts (carafe, filter basket, permanent filter) in warm, soapy water. Rinse thoroughly and dry. Wipe the exterior of the coffee maker with a damp cloth.

### 3. First Use (Cleaning Cycle):

To ensure optimal performance and remove any manufacturing residues, run a cleaning cycle without coffee.

1. Fill the water reservoir with clean water up to the 12-cup mark.
2. Place the empty permanent filter or a paper filter into the filter basket.
3. Place the carafe on the heater plate.
4. Plug the coffee maker into a standard electrical outlet.
5. Press the ON/OFF switch. The LED indicator will illuminate.
6. Allow the full cycle to complete. Discard the water from the carafe.
7. Repeat this process once or twice if desired.

## OPERATING INSTRUCTIONS

### Brewing Coffee:

1. **Fill Water Reservoir:** Open the lid and fill the water reservoir with the desired amount of fresh, cold water. Use the markings on the water window for accurate measurement. Do not exceed the 12-cup MAX line.
2. **Add Coffee Grounds:** Place the permanent washable filter into the filter basket. Add the desired amount of ground coffee. A general guideline is one level tablespoon of ground coffee per cup, but adjust to your personal taste.





**Figure 4:** The coffee maker with its top lid open, revealing the filter basket filled with ground coffee. The glass carafe is positioned on the heating plate below, ready for brewing.

- 3. **Position Carafe:** Ensure the empty glass carafe is correctly placed on the heater plate.
- 4. **Start Brewing:** Plug the power cord into a standard electrical outlet. Press the ON/OFF switch. The blue LED indicator will light up, indicating that the brewing cycle has begun.
- 5. **Anti-Drip Feature:** The anti-drip function allows you to temporarily remove the carafe during the brewing cycle to pour a cup of coffee. Replace the carafe within 30 seconds to prevent overflow from the filter basket.
- 6. **Keep Warm:** Once the brewing cycle is complete, the coffee maker will automatically switch to the "keep warm" mode, and the heater plate will maintain the coffee's temperature. The LED indicator will remain lit.
- 7. **Turn Off:** To turn off the coffee maker, press the ON/OFF switch again. The LED indicator will turn off. Unplug the appliance when not in use.

## MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the life of your coffee maker.

### Daily Cleaning:

- 1. Always unplug the coffee maker and allow it to cool completely before cleaning.
- 2. Remove the permanent washable filter and filter basket. Discard any used coffee grounds.
- 3. Wash the carafe, permanent filter, and filter basket in warm, soapy water. Rinse thoroughly. These parts are also top-rack dishwasher safe.
- 4. Wipe the exterior of the coffee maker, including the heater plate, with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
- 5. Do not immerse the main unit, cord, or plug in water or any other liquid.

### Descaling (Mineral Deposit Removal):

Mineral deposits (calcium) can build up in your coffee maker over time, affecting performance. Descale every 2-3 months, or more frequently in hard water areas.

- 1. Prepare a descaling solution: Mix 4 cups of white vinegar with 8 cups of cold water.
- 2. Pour the solution into the water reservoir.
- 3. Place the empty carafe on the heater plate.
- 4. Press the ON/OFF switch to start a brewing cycle.
- 5. After about 30 seconds, turn off the coffee maker and let it soak for 15-20 minutes.
- 6. Turn the coffee maker back on and allow the remaining solution to brew through.
- 7. Discard the solution from the carafe.
- 8. Run 2-3 cycles with clean, cold water to rinse out any remaining vinegar smell or taste.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Coffee does not brew.	Not plugged in. ON/OFF switch not pressed. Water reservoir empty.	Ensure power cord is securely plugged into an outlet. Press the ON/OFF switch; the LED indicator should illuminate. Fill the water reservoir with water.
Coffee tastes weak or too strong.	Incorrect coffee-to-water ratio. Coffee grounds too coarse/fine.	Adjust the amount of coffee grounds to taste. Use medium-grind coffee for best results.

Problem	Possible Cause	Solution
Water overflows from filter basket.	Too much coffee grounds. Carafe not properly seated. Filter basket clogged.	Reduce the amount of coffee grounds. Ensure carafe is fully pushed onto the heater plate. Clean the filter basket and permanent filter. Descale the unit if necessary.
Coffee maker leaks.	Water reservoir overfilled. Carafe not properly seated.	Do not fill water past the MAX line. Ensure carafe is fully pushed onto the heater plate.

## SPECIFICATIONS

Brand	Koblenz
Model Name	Kitchen Magic Collection
Item Model Number	CKM-212 IN
Capacity	12 Cups
Color	Black
Special Feature	Permanent Filter, Heater Plate, Anti-Drip Function, LED Indicator
Filter Type	Reusable
Operation Mode	Fully Automatic
Item Weight	3.52 pounds
Product Dimensions	19.8 x 27.4 x 33 inches
UPC	099053006015

## WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the warranty card included with your product or visit the official Koblenz website. Keep your purchase receipt as proof of purchase for warranty claims.

**Online Resources:** For additional support, FAQs, and product registration, please visit the official Koblenz website. (Specific URL not provided in product data).